101 1 E 1000 W

1643 FD BOX SEQ

TF				TRANSMITTAL LE	<u> </u>			ı Case i	No. 9793/105-	1 1					
	ASerial I	No.		ing Date	E	xaminer			Art Unit						
	09/423,863			February 8, 2000		Bao Q. Li			1648						
	Inventor(s) Frederic Donie, et al.														
										ŀ					
	Title of Invention METHOD FOR DETECTING OF HIV ANTIBODIES AND ANTIGENS USED THEREIN														
METHOD TON DETECTING OF FIT ANTIBODIES AND ANTIGENS USED THEREIN															
TO THE COMMISSIONED FOR PATENTS															
	TO THE COMMISSIONER FOR PATENTS														
	Transmitted herewith is Amendment and Request for Reconsideration, \$102 Check, Sequence Listing, Diskette														
	Containing Sequence Listing, Sequence Listing Statement, Postcard Receipt.														
	Concil and to state of the stat														
	submitted.														
	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.														
		Petition for a _	month	extension of time.						MAY					
No additional fee is required.									TECH	"02					
	The fee has been calculated as shown below:														
		THE ICC HAS DO	.cii calculate	u as shown below.					- 4	WED					
									Other	Than 760					
г	100						Small Entity	<u>'</u>	Small	Entity					
		Claims		Highest No.						<u> </u>					
	× .	Remaining		Previously	Present		Add	or I'I	1	Add'l					
1		After		Paid For	Extra	Rate	Fee		Rate	Fee					
L		Amendment		al			' '	1		1.00					
Ĺ	Total	21	Minus	20	1		x \$9=		x \$18=	18					
ļ	Indep.	4	Minus	3	1		x 42=		x \$84=	84					
L	First Pre	esentation of Multi	iple Dep. Cla	aim		+s	140=		+ \$280=						
									- Ψ200-						
							Total \$		Total	\$102					
						add	l'I fee		add'l fee						
		Please charge	Deposit Acc	ount No. 23-1925 (	BRINKS HO	FER GILSON &	LIONE) in (	ho amount	of C	al1: 4					
		convert this sha	et is enclose	ed.	,5,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EN OILOON G	LIONE/ III t	ine amount (	л Ф <u></u> . А	ouplicate					
		copy or this she					,								
	$\square$					rcharge is enclo	sed.								
	$\boxtimes$		3mount of \$ <u>1</u>	02 to cover the filir	ng fee and sui	A check in the amount of \$102 to cover the filing fee and surcharge is enclosed.  The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and									
	_	A check in the a													
	$\boxtimes$	A check in the a	ner is hereb	y authorized to cha	arge pavment	of any addition	al filing fees	required une	der 37 CFR §	1.16 and					
	_	A check in the a	oner is hereb	y authorized to cha	arge payment der 37 CFR	of any addition	al filing fees	hie commu	der 37 CFR § nication or cr	1.16 and edit any					
		A check in the a	oner is hereb	y authorized to cha	arge payment der 37 CFR	of any addition	al filing fees	hie commu	der 37 CFR § nication or cr	1.16 and edit any					
	_	A check in the a The Commissio any patent app overpayment to	oner is hereb plication pro Deposit Acc	y authorized to cha ocessing fees und count No. 23-1925.	arge payment der 37 CFR A duplicate o	of any addition § 1.17 associ copy of this she	al filing fees iated with t et is enclose	his commu ed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate o	of any addition § 1.17 associ	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate o	of any addition § 1.17 associ	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw	of any addition § 1.17 associ copy of this she ion of time requise been paid	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw	of any addition § 1.17 associ	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw	of any addition § 1.17 associ copy of this she ion of time requise been paid	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw	of any addition § 1.17 associ copy of this she ion of time requise been paid	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw	of any addition § 1.17 associcopy of this she ion of time requise been paid ully submitted,	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent app overpayment to I hereby petition Please charge	oner is hereb plication pro Deposit Aco n under 37 any associa	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor	of any addition § 1.17 associcopy of this she ion of time requise been paid ully submitted,	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
		A check in the a The Commissio any patent approverpayment to I hereby petition Please charge a copy of this she	oner is hereb plication pro Deposit Acc n under 37 any associa et is enclose	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted,	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
1	BRINKS	A check in the a The Commissio any patent approverpayment to I hereby petition Please charge a copy of this she	oner is hereb plication pro Deposit Acc n under 37 any associa et is enclose	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted,  Dungan ion No. 31,609	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BO	A check in the a The Commissio any patent application I hereby petition Please charge a copy of this she HOFER GILSON X 10395	oner is hereb plication pro Deposit Acc n under 37 any associa et is enclose	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted,  Dungan ion No. 31,609	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BO	A check in the a The Commissio any patent application overpayment to I hereby petition Please charge a copy of this she HOFER GILSON X 10395 O, ILLINOIS 6061	oner is hereb plication pro Deposit Acc n under 37 any associa et is enclose	by authorized to characteristics and count No. 23-1925.  CFR § 1.136(a) for ted fees which have	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted,  Dungan ion No. 31,609	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BO) CHICAG (312) 32-	A check in the a The Commission any patent approverpayment to I hereby petition Please charges copy of this she HOFER GILSON X 10395 O, ILLINOIS 6061	oner is hereb plication pro Deposit Acc n under 37 any associa et is enclose	ry authorized to cha ocessing fees und count No. 23-1925. CFR § 1.136(a) for ted fees which haved.	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati Attorney f	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted,  Duntan ion No. 31,609 for Applicant	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BOX CHICAG (312) 32	A check in the a The Commissio any patent application please charge a copy of this she  HOFER GILSON X 10395 O, ILLINOIS 6061 1-4200  tify that this correspond	oner is hereb plication pro Deposit Acc n under 37 any associa et is enclose  & LIONE	ry authorized to chapters ing fees und count No. 23-1925.  CFR § 1.136(a) for the fees which have detected with the United Seconds.	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati Attorney f	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted, Dungan ion No. 31,609 for Applicant	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BO) CHICAG (312) 32- Inhereby cer	A check in the a The Commission any patent approverpayment to I hereby petition Please charge a copy of this she HOFER GILSON X 10395 O, ILLINOIS 6061 1-4200	ener is hereb plication pro Deposit Acc n under 37 any associa et is enclose & LIONE	ry authorized to characteristics of the count No. 23-1925.  CFR § 1.136(a) for the count no. 23-1925.  CFR § 1.136(a) for the count no. 23-1925.  CFR § 1.136(a) for the count no. 23-1925.	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati Attorney f	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted, Dungan ion No. 31,609 for Applicant	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BO) CHICAG (312) 32- Inhereby cer	A check in the a The Commission any patent approverpayment to I hereby petition Please charge a copy of this she HOFER GILSON X 10395 O, ILLINOIS 6061 1-4200	ener is hereb plication pro Deposit Acc n under 37 any associa et is enclose & LIONE	ry authorized to chapters ing fees und count No. 23-1925.  CFR § 1.136(a) for the fees which have detected with the United Seconds.	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati Attorney f	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted, Dungan ion No. 31,609 for Applicant	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					
	BRINKS P.O. BO) CHICAG (312) 32- Inhereby cer	A check in the a The Commission any patent approverpayment to I hereby petition Please charge a copy of this she HOFER GILSON X 10395 O, ILLINOIS 6061 1-4200	ener is hereb plication pro Deposit Acc n under 37 any associa et is enclose & LIONE	eposited with the United Spe addressed to: U.S. Pa	arge payment der 37 CFR A duplicate of or any extensive not otherw  Respectfor  Jeffery M Registrati Attorney f	of any addition § 1.17 associtopy of this she ion of time requise been paid ully submitted, Dungan ion No. 31,609 for Applicant	al filing fees iated with t et is enclose	his communed.	nication or cr	edit any					

Zertify that this correspondence is being deposited Committee United States Postal Service as first class mail in an envelope addressed to: U.S. Patent and Trademark Office, RECEIVED Box Sequence, P.O. Box 2327, Arlington, VA 22202, on: April 25, 2003 Date of Deposit MAY 0 2 2003 Jeffery M. Duncan Name of applicant, assignee or TECH CENTER 1600/2900 Registered Representative Signature April 25, 2003 Date of Signature Case No. <u>9793/105-1</u> IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Donie, Frederic, et al. Attention: Manager, 09/423,863 Serial No.: Application Branch METHOD FOR DETECTING OF HIV For: ANTIBODIES AND ANTIGENS USED THEREIN STATEMENT ACCORDING TO 37 C.F.R. § 1.821(f) **BOX SEQUENCE LISTING** Assistant Commissioner for Patents Washington, D.C. 20231 Dear Sir: Submitted herewith is a sequence listing as part of the above-captioned patent application. Applicants' representative states that the content of the attached paper copy and the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 CFR 1.821(c) and (e), respectively, are the same. Applicants' representative hereby verifies that the information on the accompanying diskette is identical to the written sequence listing. The enclosed sequence listing does not include any new matter that goes beyond the disclosure in the captioned application as filed. Respectfully submitted, April 25, 2003 Dated: Jeffer M'. Duncan Registration No. 31,609 Attorney for Applicants **BRINKS HOFER GILSON & LIONE** 

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4780